FACSIMILE TRANSMITTAL FORM		Application Number Filing Date	N 4	
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FORM	• • • • • • • • • • • • • • • • • • • •		First Named Inventor Weiss, Douglas E.	
		Examiner Name Tsoy, Elena CENTRA		CENTRAL CAVIO
Fax: 703-872-9306		Attorney Docket Number	5594	44US002 JAN 1 0 2
Total Number of Pages in This S	ubmission	: 9		
Date: January 10, 2005		Attorney for Applicant: Se	an J. I	Edman
		ENCLOSURES (check all that apply)	•	
☐ Fee Transmittal Form ☐ Issue Fee Transmittal ☐ Amendment Transmittal	☐ Peti	tion		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply After Final Affidavits/Declaration(s)		Petition to Convert a Provisional Application		Appeal Communication to Technology Center (Appeal Notice, Brief, Repty Brief)
Extension of Time Request	☐ Pow	er of Attorney, Revocation		Proprietary Information
Express Abandonment Request		Change of Correspondence Address		Status Letter
☐ Information Disclosure Statement	☐ Terr	☐ Terminal Disclaimer		Other Enclosures:
Response to Missing Parts/ Incomplete Application	Rec	uest for Refund		
Response to Missing Parts under 37 CFR § 1,52 or 1.53	☐ Rec	quest for Continued mination (RCE) Transmittal		
☐ Drawings	_ c	ter Allowance ommunication to Technology enter		
		REMARKS:	1	

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Patent

Case No.: 55944US002

32692 Customer Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

WEISS, DOUGLAS E.

Application No.:

09/853217

Group Art Unit:

1762

Filed:

May 11, 2001

Examiner:

Tsoy, Elena

Title:

PULSED ELECTRON BEAM POLYMERIZATION

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9396

Tan. 10, 2005

hed by: Judy Knutson

Dear Sir:

This is in response to the outstanding Office Action, dated October 8, 2004, in the above-identified application.

This Amendment is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.